**Table S2:** Primers used for RT-PCR analysis

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| --- | --- | --- |
| **Gene** | **Forward primer** | **Reverse primer** |
| **UFO**  | 5’- ACGGCTTTGTAGCTTGGAAT-3’ | 5’- TCATCGGAGCTTGAATCTTG-3’ |
| **LFY** | 5`-GAACAATGCCGTGAGTTCCT-3’ | 5`-TCGCTCCTGATTTCTTCGCG-3’ |
| **SEP1** | 5`-AGGAGGATGGGAAGGTGGTG-3’ | 5`-GAGCTTGGGTTGTCGCAGTT-3’ |
| **SEP2** | 5`-AGGATGGGAAGGTGGTGATC-3’ | 5`-GACCTTGCACCGTCACAGCC-3’ |
| **SEP3** | 5`-CTAACCAAGAAGAGGTTGATC-3’ | 5`-TCACACTTGGTCCTGCTCCC-3’ |
| **SEP4** | 5`-CAACAACAACATCAACAACAGC-3’ | 5`-GAGTTGGTTGCATTTGCAGG-3’ |
| **ACT2** | 5’-TCCCTCAGCACATTCCAGCAGAT-3’ | 5’-AACGATTCCTGGACCTGCCTCATC-3’ |